From: Michael Overbay

Jeanne Briskin; Stephen Hess; Susan Mravik To: Subject: FYI - I spoke with John Satterfield this morning

Date: 07/25/2012 11:17 AM

Hello all,

He will check with their attorney and get back to me on scheduling a call, possibly tomorrow but probably on Friday (John is out of the office tomorrow). I explained to him our concern is ensuring we can continue our study if they sell the lease or are taken over.

Mike

Michael Overbay, P.G. Regional Ground Water Center Coordinator U.S. Environmental Protection Agency - Region 6 (214)665-6482 (214)665-2191 (FAX)

▼ Bob Sussman---07/25/2012 08:59:32 AM---Paul. Mike will be following up. We do have a few questions. I'll make sure I jump on this when I'm

Bob Sussman/DC/USEPA/US

"Paul Hagemeier" <paul.hagemeier@chk.com>
"John Satterfield" <john.satterfield@chk.com>, Michael Overbay/R6/USEPA/US@EPA, Ramona

Trovato/DC/USEPA/US@EPA Date: 07/25/2012 08:59 AM Subject: Re: Follow up

Paul. Mike will be following up. We do have a few questions. I'll make sure I jump on this when I'm back from vacation.

From: Paul Hagemeier [paul.hagemeier@chk.com]

Sent: 07/24/2012 04:47 PM GMT

To: Bob Sussman

Cc: John Satterfield < john.satterfield@chk.com>; Michael Overbay; Ramona Trovato

Subject: RE: Follow up

Bob - have your questions been addressed?

From: Bob Sussman [mailto:Sussman.Bob@epamail.epa.gov]

Sent: Friday, July 20, 2012 5:31 PM

To: Paul Hagemeier

Cc: John Satterfield; Michael Overbay; Ramona Trovato

Subject: Re: Follow up

Paul -- our folks had some questions about this language and may want to follow-up. I believe mike will be giving John a call.

Robert M. Sussman

Senior Policy Counsel to the Administrator Office of the Administrator US Environmental Protection Agency

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yv+LAH8AAAAAAASW5hY3RpdmUgaGlkZSBkZXRhaWxzIGZvciBQYXVsIEhhZ2VtZWIIciAtLS0w Ny8xOS8yMDEyIDEwOjEzOjI5IEFNLS0tQm9iIC0gSSBoYXZIIGhhZCBvdXIgZ3JvdXAgcmV2aWV3 IHRoZSBsZWFzZSBsYW5ndWFnZSB0byBhZA== Paul Hagemeier ---07/19/2012 10:13:29 AM---Bob - I have had our group review the lease language to address the project continuity issue we disc

From: Paul Hagemeier <paul.hagemeier@chk.com>
To: Bob Sussman/DC/USEPA/US@EPA
Co: John Satterfield <pohn.satterfield@chk.com>
Date: 07/19/2012 10:13 AM

Subject: Follow up

Bob – I have had our group review the lease language to address the project continuity issue we discussed. FYI – producing leases are commonly bought and sold. The following language in the recorded lease ensures that if for any reason this lease and well changes hands, the EPA will still have access to complete its study. No further action is needed to ensure project continuity.

Hope your vacation is great and look forward to seeing you on the 31st.

10. Surface Owner agrees that Operator may drill, equip and operate as many water monitoring wells as are necessary to properly characterize the shallow geology/hydrogeology and monitor the water quality through out the complete process of site preparation, drilling, operating and producing the Well. All water monitoring wells will be drilled in accordance with Oklahoma Water Resource Board regulations, and located approximately thirty (30) feet outside the perimeter of the Well location ... Operator and Surface Owner agree that no water will be used from the water monitoring wells to drill or complete the Well without an expressed written agreement with the Surface Owner. If the Well is completed as a well capable of commercial production, the water monitoring wells will remain in place for a minimum of two (2) years from the date of first sales from the Well. Surface Owner hereby expressly grants ingress and egress to Operator, and its designees (including but not limited to representatives of the U.S. Environmental Protection Agency) onto the location to periodically collect water samples, and to maintain or repair the monitor wells. Upon completion of the use of the water wells as provided for herein, the wells shall be properly plugged and abandoned in accordance with Oklahoma Water Resource Board regulations. 11. This Agreement shall bind and inure to the benefit of all parties hereto, their heirs, successors and assigns.

Thank you,
Paul Hagemeier
Vice President - Regulatory Compliance
Chesapeake Energy Corporation

Office: (405) 935-4014 Fax: (405) 849-4014

E-mail: paul.hagemeier@chk.com

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